



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 7348

<b>SERIAL NUMBER</b> 10/584,783	<b>FILING or 371(c) DATE</b> 06/28/2006 <b>RULE</b>	<b>CLASS</b> 203	<b>GROUP ART UNIT</b> 1797	<b>ATTORNEY DOCKET NO.</b> 13156-00060-US
<b>APPLICANTS</b> Thorsten Johann, Limburgerhof, GERMANY; Gotz-Peter Schindler, Mannheim, GERMANY; Andreas Brodhagen, Dannstadt-Schauernheim, GERMANY; Sven Crone, Limburgerhof, GERMANY; Regina Benfer, Altrip, GERMANY; Marcus Sigl, Mannheim, GERMANY; Mark Duda, Ludwigshafen, GERMANY;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/EP04/14835 12/30/2004				
<b>** FOREIGN APPLICATIONS *****</b>				
<b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 03/31/2007				
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and Acknowledged <u>/THUAN D DANG/</u> Examiner's Signature	<input checked="" type="checkbox"/> Met after Allowance td Initials	<b>STATE OR COUNTRY</b> GERMANY	<b>SHEETS DRAWINGS</b> 0	<b>TOTAL CLAIMS</b> 6
<b>INDEPENDENT CLAIMS</b> 1				
<b>ADDRESS</b> CONNOLLY BOVE LODGE & HUTZ, LLP P O BOX 2207 WILMINGTON, DE 19899 UNITED STATES				
<b>TITLE</b> Method for the production of butadiene and 1-butene				
<b>FILING FEE RECEIVED</b> 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	